Attorney's Docket No.: 19875-111001 / II-03-001

Applicant: David L. Sherman, et al.

the pressure-conveyance media;

Serial No.: 10/706,822

Filed: November 12, 2003

Page : 2 o.f 3

## Proposed Amendments to Claim 25:

25. (Currently Amended) A system for pressure measurement, the system comprising:

means for determining a pressure of a pressure-conveyance media;

means for determining a temperature of the pressure-conveyance media;

means for determining pressure externally exerted on the pressure-conveyance media by
a process media based on the pressure of the pressure conveyance-media and the temperature of

The system of claim 20, further comprising means for determining whether it is time to update a visual output device with the pressure externally exerted on the pressure conveyance media.